Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

|   |  | CLAIMS A   | (Column                           |                               | (Column 2) SMA            |                                    |                   | IALL ENTITY |                       |       | OTHER THAN R SMALL ENTITY |                        |  |
|---|--|--|-----------------------------------|-------------------------------|---------------------------|------------------------------------|-------------------|-------------|-----------------------|-------|---------------------------|------------------------|--|
| TOTAL CLAIMS                                      |  |  | 24                                |                               |                           |                                    | RATE              |             | FEE                   | 1 1   | RATE                      | FEE                    |  |
| FOR   |  |  | NUMBER FILED                      |                               | NUMBER EXTRA              |                                    | BASIC             | EE (        | 375.00                | OR    | BASIC FEE                 | 750.00                 |  |
| TOTAL CHARGEABLE CLAIMS                           |  |  | 24 minus 20=                      |                               | * 4                       |                                    | X\$ 9             | -           | 54                    | OR    | X\$18=                    |                        |  |
| INDEPENDENT CLAIMS                                |  |  | 5 minus 3 =                       |                               | * 2                       |                                    | X42=              |             | 84                    | OR    | X84=                      |                        |  |
| MU  | ILTIPLE DEPEN                                | NDENT CLAIM P  | RESENT                            |                               |                           |                                    | +140              | _           |                       | OR    | +280=                     |                        |  |
| * If  | the difference                               | in column 1 is   | ero, enter                        | "0" in c                      | column 2                  | TOTA                               | L                 |             | ) I                   | TOTAL |                           |                        |  |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) |  |  |                                   |                               |                           | (Calumn 0)                         | SMAL              | I EN        | ITITV                 | OR    | OTHER<br>SMALL I          |                        |  |
| AMENDMENT A                                       |  | CLAIMS REMAINING AFTER AMENDMENT   |                                   | HIGH<br>NUM<br>PREVIO<br>PAID | EST<br>BER<br>DUSLY       | PRESENT<br>EXTRA                   | RATE              |             | ADDI-<br>IONAL<br>FEE |       | RATE                      | ADDI-<br>TIONAL<br>FEE |  |
| NDW   | Total  | *  | Minus                             | **                            |                           | =                                  | X\$ 9:            | =           |                       | OR    | X\$18=                    |                        |  |
| AME   | Independent                                  | *  | Minus                             |                               |                           | =                                  | X42=              |             | •                     | OR    | X84=                      |                        |  |
| Ľ   | FIRST PRESENTATION OF MULTIPLE DEPENDENT     |  |                                   | CLAIM                         |                           | +140:                              | _                 |             | OR                    | +280= |                           |                        |  |
|   | 1-12 19 22 25                                |  |                                   |                               |                           |                                    |                   | AL          |                       | OB    | TOTAL                     |                        |  |
| la.   |  | (Column 1)   |                                   | (Colur                        | mn 2)                     | (Column 3)                         | ADDIT. F          | EE <b>L</b> |                       | , ,   | ADDIT. FEE                |                        |  |
| AMENDMENT B                                       |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |                                   | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>DUSLY              | PRESENT<br>EXTRA                   | RATE              |             | ADDI-<br>IONAL<br>FEE |       | RATE                      | ADDI-<br>TIONAL<br>FEE |  |
|   | Total  | *  | Minus                             | **                            |                           | =                                  | X\$ 9:            | -           |                       | OR    | X\$18=                    |                        |  |
| AME   | Independent                                  | *  | Minus                             | finus *** TIPLE DEPENDENT     |                           | =                                  | X42=              |             |                       | OR    | X84=                      |                        |  |
| <u> </u>  | THOTTREE                                     | STATION OF IM  | OLINI'LL OL                       | FENDENT                       | CLAIIVI                   |                                    | +140=             |             |                       | OR    | +280=                     |                        |  |
|   |  |  |                                   |                               |                           |                                    | TOT<br>ADDIT, FI  |             |                       |       | TOTAL<br>ADDIT. FEE       |                        |  |
|   |  | (Column 1)   |                                   | (Colur                        |                           | (Column 3)                         | 7,0011.11         |             |                       |       | ADDI1.1 LL1               |                        |  |
| AMENDMENT C                                       |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |                                   | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>DUSLY              | PRESENT<br>EXTRA                   | RATE              | TI          | ADDI-<br>ONAL<br>FEE  |       | RATE                      | ADDI-<br>TIONAL<br>FEE |  |
|   | Total  | *  | Minus                             | **                            |                           | =                                  | X\$ 9=            |             |                       | OR    | X\$18=                    |                        |  |
|   | Independent                                  | *  | Minus                             | ***                           |                           | =                                  | X42=              | $\top$      |                       |       | X84=                      |                        |  |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLA |  |                                   |                               | CLAIM                     |                                    | A42=              | +           |                       | OR    | A04=                      |                        |  |
| *   | If the entry in colu                         | mn 1 is less than t  | he entry in col                   | umn 2 write                   | `*∩" in co                | kumn 2                             | +140=             |             |                       | OR    | +280=                     |                        |  |
| **  | If the "Highest Nu                           | mber Previously Particulary Previously Previ | aid For" IN TH                    | IS SPACE is                   | s less tha                | n 20. enter "20."                  | TOTA<br>ADDIT. FE |             |                       | OR    | TOTAL<br>ADDIT, FEE       |                        |  |
|   | The "Highest Nun                             | nber Previously Pa   | avaron IN 11°<br>id For" (Total ∩ | no oraut I<br>X Independa     | o iess ina<br>ent) is the | ui 3, enter "3."<br>highest gumber | found in the      | annro       | oriate ho             |       |                           |                        |  |